MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Monthly Means of 8 a.m. Meteorological Observations for December, 1922.

Height of observatory above Sea Level	BANGALORE	MYSORE	HASSAN	CHITALDROOG
	3021 ft.	2518 ft.	3149 ft.	2405 ft.
Barometer (red. to 32°F.)	27·040	27·517	26·919	27·631
Temperatures in shade :—				
Dry Bulb	64·5	66·7	*66·1	68·4
Daily Max. do ..	79·2	79·8	†79·0	80·1
Daily Min. do	56·0	58·3	‡55·3	60·0
Wet Bulb	59·7	61·2	59·9	60·4
Temperatures of Radiation :—				
Daily Max. Solar Heat Vacuo.	125·6	....	....	....
Daily Min. Temp. on Grass	*51·4	....	....	....
Rainfall :—Total in inches ..	0·08	0·16	0·01	0.11
Wind Direction	N 86° E	N 53° E	S 71° E	S-74° E
Velocity (miles per day)	81	102	?	55
Clear Sky : Percentage	76	74	78	87
Bright Sunshine : Hours Daily	9·0	....	....	....

*Mean of 30 readings.
† „ „ 29 „
‡ „ „ 28 „

C. SESHACHAR,
Meteorological Reporter.

Dated 20th January 1923.

NOTE ON THE STATE OF PUBLIC HEALTH IN MYSORE FOR THE WEEK ENDING SATURDAY THE 13TH JANUARY 1923.

A total of 116 attacks and 87 deaths from plague was returned for the State, Tumkur and Chitaldrug Districts and Kolar Gold Fields being free from infection. The Bangalore City reported 4 attacks and 4 deaths, while Mysore City reported 1 death during the week.

2. There was one solitary attack of cholera in Molakalmuru town of the Chitaldrug District.

3. There was one attack and one death from influenza reported from Narasimharajpura during the week.

4. The total mortality for the Bangalore City amounted to 77 representing a calculated annual ratio of 33·80 against the average ratio of 34·83. Classified according to causes the deaths numbered 4 under plague, 5 under fevers, 3 under dysentery and diarrhœa, 4 under dropsy and 61 under all other causes.

5. The total mortality for Mysore City aggregated to 38 representing a calculated annual ratio of 23·54 against the average ratio of 33·48. The causes of death were 1 under plague, 2 under fevers, 3 under dysentery and diarrhœa, 4 under dropsy and 28 under all other causes.

6. A total of 114 attacks with 45 deaths from relapsing fever was returned during the week, the places affected being Kolar Gold Fields, and a few villages in each of the taluks of Anekal, and Nelamangala in Bangalore District, Bagepalli, Mulbagal and Srinivaspur in Kolar District and Chaunagiri Taluk in Shimoga District.

H. B. MYLVAGANAM,
Sanitary Commissioner.

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